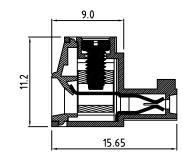


N=Number of contacts



Technical Data:

Electrical

Pitch: 5.08mm

Voltage rating: 300V Current rating: 12 Amps

Contact resistance: $20m\Omega(max)$

Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs

Wire range: 12-24AWG Wire strip length: 7-8mm

Mechanical:

Torque: 4.0kgf.cm/M2.5

Operating temperature: -40°C to +105°C

Safety approval: RoHS Compliance





 No. of Poles
 COLOR

 02
 2 Poles
 0: Black

 03
 3 Poles
 2: Red

 ...
 ...
 3: Orange

 24
 24 Poles
 4: Yellow

5: Green (Standard)

6: Blue 8: Grey

Nonstandard colors Mins could apply

5	Screw	St	teel / M2.5	Cr3+ plated				1×N		
4	Contact	Co	opper Alloy	Ni plated				1×N		
3	Wire guard	Co	opper Alloy	Tin plated				1×N		
2	Cover	P/	A66 UL94V-0					1		
1	Body	P/	A66 UL94V-0					1		
ITEM	NAME OF PAR	T T	MAT	NOTES				Q"TY		
DWG.		DATE		UNITS:	MM	SHEET: 1 OF 1		Tolerance		
CHK.		DATE		SCALE:	NONE 4:1	REV.: A		∕.: A	v	+0.50

					CHK.	DATE		SCALE:	NONE 4:1	REV.: A	X.	±0.50
				APP.	DATE		TITLE:	OSTVR SERIES 5.08MM		X.X	±0.30	
								TITLE:	CONTACT ON DOWN	SIDE	X.XX	±0.10
	$ \Lambda $							PART NO.	OSTVRXX5	150	Ι Χ°	±1°
REV	SIGN	DESCRIPTION	CHK.	DATE	ON-SHORE	TECHNOLOGY,	INC.	DWG NO.	OSTVRXX5	150.DWG	•	€